ATTY DOCKET NO. SERIAL NO. INFORMATION DISOLOSURE CITATION **NEX-508** 10/661,655 (Use several shorts if necessary) Edward A. Riess et al. DEC 2 2 2003 GROUP 9/12/2003 **U.S. PATENT DOCUMENTS** *EXAMINER FILING DATE DOCUMENT NUMBER DATE NAME CLASS SUBCLASS INITIAL IF APPROPRIATE **RE 33,467** 12/4/90 Steck et al. **ABA** RE 36,787 7/25/00 Hansen et al. ACA 1,566,500 12/22/25 Northrup ADA 2,378,801 6/19/45 Sidell et al. AEA 2,429,819 10/28/47 Jordan AFA 2,549,930 4/24/51 Riegel et al. AGA 3,272,954 9/13/66 Seulen et al. AHA 9/9/69 3,466,528 Adams AIA 2/9/71 Wolf 3,562,054 AJA 3,574,031 4/6/71 Heller, Jr. et al. AKA 3,609,104 9/28/71 Ehrreich et al. CORT **FOREIGN PATENT DOCUMENTS** TRANSLATION DOCUMENT NUMBER DATE COUNTRY CLASS SUBCLASS YES NO BAA 321432 3/1975 Austria BBA 1110961 10/1981 Canada BCA 1301396 5/1992 Canada BDA 1761776 4/1971 Germany BEA 3040820 A1 5/1982 Germany OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) 'Rapid Adhesive Bonding of Composites," NASA Tech Brief, 2 pages (Jan./Feb. 1986). CA Stein, Bland A., et al., "Rapid Adhesive Bonding of Advanced Composites and Titanium," AIAA Paper No. 85-0750-CP, AIAA, ASME, ASCE AND AHS, 26th Structures, Structural Dynamics, and Materials Conference, Orlando, Florida, pages 1-9 (April 15-17, 1985). CB DATE CONSIDERED 7/20/04 **EXAMINER** EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		AMA	3,657,038	4/18/72	Lightfo	ot		7	
		ANA	3,671,371	6/20/72	Wolf				
		AOA	3,710,062	1/9/73	Peters,	Jr.			
	_	APA	3,733,231	5/15/73	Rutkow	vski et al.			
		AQA	3,737,611	6/5/73	Killian				
-		ARA	3,743,808	7/3/73	Kasper				
		ASA	3,746,825	7/17/73	Pfaffma	ann ·			
		ATA	3,816,690	6/11/74	Mittelm	12nn			
	╣	AUA	3,823,362	7/9/74	Bailey				
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	_	BGA	3831787	4/1989	German	ny (Abst. & Drawings)			
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	-	BIA	197 02 348	7/1998	German	ny			
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	AXA	3,846,204	11/5/74	Eisler						
	AYA	3,902,940	9/2/75	Heller,	Jr. et al.					
	AZA	3,953,700	4/27/76	Sindt						
	AAB	3,953,783	4/27/76	Peters,	Jr.					
	AAC	3,996,402	12/7/76	Sindt						
	AAD	4,017,701	4/12/77	Mittelm	iann					
	AAE	4,018,642	4/19/77	Pike et a	al.					
	AAF	4,029,837	6/14/77	Leather	man					
	AAG	4,038,120	7/26/77	Russell						
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		AAU	4,420,876	12/20/83	McDerr	nott				
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		AAW	4,481,709	11/13/84	McDerr	nott				
		AAX	4,483,896	11/20/84	Gray et	al.				
		AAY	4,506,131	3/19/85	Boehm	et al.				
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		ABC	4,521,659	6/4/85	Buckley	et al.				
		ABD	4,528,057	7/9/85	Challen	ger et al.				
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	L	BWA	57073064 \(\)	5/1982	Japan (Abstract)	. /			
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			OTHER DOCUME			, Title, Date, Pertinent F	Pages, Etc.)			
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0	"The Miller IHC Controller," Miller Electric Manufacturing Company, sales pamphlet, 3 pages.									
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	ABG	4,578,553	3/25/86	Yamashita et'al.							
	АВН	4,581,158	4/8/86	Lin							
	ABI -	4,602,139	7/22/86	Hutton et al.							
	ABJ	4,637,199	1/20/87	Steck et al.							
	ABK	4,650,947	3/17/87	Hutton et al.							
	ABL	4,654,495	3/31/87	Hutton et al.							
	АВМ	4,668,851	5/26/87	Kupper							
	ABN	4,677,535	6/30/87	Kawabata et al.							
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CON	ABP	4,749,833	6/7/88	Novorsky et al.		1					
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CON	BZA	62126582	6/1987	Japan	[
	BAB	62155451	7/1987	Japan							
	BAC	63120786 \	5/1988	Japan (Abstract)							
	BAD	63273682	11/1988	Japan (Abstract)							
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	ABQ	4,762,864	8/9/88	Goel et al.							
1	ABR	4,763,093	8/9/88	Cirkel et al.							
	ABS	4,769,519	9/6/88	Hall							
	ABT	4,776,980	10/11/88	Ruffini							
	ABU	4,816,633	3/28/89	Mucha et al.							
	ABV	4,841,706	6/27/89	Resan							
	ABW	4,845,332	7/4/89	Jancosek et al.							
	ABX	4,847,746	7/11/89	Rilly et al.							
	ABY	4,853,832	8/1/89	Stuart							
1	ABZ	4,897,518	1/30/90	Mucha et al.							
CORST	ÁCA	4,941,936	7/17/90	Wilkinson et al.	1	1					
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ON	BAF	1200937	8/1989	Japan (Abstract & Drawings)]						
1	BAG	1203825	8/1989	Japan (Abstract & Drawings)							
	ВАН	2124108	5/1990	Japan (Abstract & Drawings)							
	BAI	2167726	6/1990	Japan (Abstract & Drawings)							
681	BAJ	04223137	8/1992	Japan (Abstract)	/	/					
	_	OTHER DOCUME	•	ling Author, Title, Date, Pertinent F							
— 1		<u> </u>	Report," PCT/U	S01/13393, November 21, 2001 (7 pag	es).						
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	趾	АСВ	4,950,348	8/21/90	Larsen						
	_	ACC	4,969,968	11/13/90	Leather	man					
		ACD	4,978,825	12/18/90	Schmid	t et al.					
		ACE	4,983,804	1/8/91	Chan et	al.					
		ACF	5,025,123	6/18/91	Pfaffma	nn et al.					
		ACG	5,030,816	7/9/91	Strecke	r					
		АСН	5,031,088	7/9/91	Tanaka						
		ACI	5,057,370	10/15/91	Krieg et	t al.					
		ACJ	5,075,034	12/24/91	Wantha	ıl					
		ACK	5,093,545	3/3/92	McGaff	igan					
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		BAM	5315064	11/1993	Japan (Abstract & Drawings)					
		BAN	6111924	4/1994	Japan						
0		BAO	7137140	5/1995	Japan (Abstract & Drawings)			_		
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		ACO	5,13	34,000		7/28/92	Smythe	et al.				
		АСР	5,1	34,261		7/28/92	Larkin	et al.				
		ACQ	5,1	70,025		12/8/92	Perry					
		ACR	5,1	98,053		3/30/93	Duncan	·				
		ACS	5,2	22,185		6/22/93	McCord	d, Jr.				
		ACT	5,2	25,287		7/6/93	Perry et	t al.				_
		ACU	5,2	66,764		11/30/93	Fox et a	ıl.				
		ACV	5,2	72,216		12/21/93	Clark, J	Jr. et al.				
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		АСУ	5,298,194	3/29/94	Carter et al.			
		ACZ	5,313,034	5/17/94	Grimm et al.			
	<u> </u>	ADA	5,313,037	5/17/94	Hansen et al.			
		ADB	5,317,045	5/31/94	Clark, Jr. et al.			
		ADC	5,328,539	7/12/94	Sato			
Ш	<u> </u>	ADD	5,340,428	8/23/94	Kodokian			
		ADE	5,343,023	8/39/94	Geissler			
		ADF	5,350,902	9/27/94	Fox et al.			
		ADG	5,374,808	12/20/94	Coultrip et al.			
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		BAV	WO 93/10962	6/1993	РСТ			
		BAW	WO 93/18247	9/1993	PCT			
		BAX	WO 97/34247	9/1997	PCT			
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	ADK	5,391,595	2/21/95	Clark,	Jr. et al.				
	ADL	5,438,181	8/1/95	Volkma	nn et al.				
	ADM	5,483,043	1/9/96	Sturma	n, Jr. et al.		1-/-		
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	ADO	5,500,511	3/19/96	Hansen	et al.	11			
	ADP	5,504,309	4/2/96	Geisslei	•				
	ADQ	5,508,496	4/16/96	Hansen	et al.		17		
	ADR	5,534,097	7/9/96	Fasano	et al.				
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